



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7790

SERIAL NUMBER 10/619,965	FILING DATE 07/15/2003  RULE	CLASS 345	GROUP ART UNIT 2673	ATTORNEY DOCKET NO. U 014718-7
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Shigeo Takagi, Ageo-shi, JAPAN;  
 Nobumitsu Taniguchi, Ageo-shi, JAPAN;  
 Kazuhiro Okada, Ageo-shi, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\*** *NONE m.s.*

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*** *YES m.s.*  
 JAPAN 2002-244995 08/26/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 10/15/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input checked="" type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>Mans H. SE</i> Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 14	TOTAL CLAIMS 8	INDEPENDENT CLAIMS 1
--	--	------------------------------	-------------------------	----------------------	----------------------------

ADDRESS  
 Ladas & Parry  
 26 West 61st Street  
 New York, NY  
 10023

TITLE  
 Input device of rotational operation quantity and operating device using this

FILING FEE  RECEIVED 375	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--